

**Flood Control Project Maintenance
Levee Inspections**

Fall 2009 Levee Maintenance Deficiency Summary Report

Overall LMA & Unit Ratings, including USACE Erosion Survey

Sacramento River Basin

MA0009 Sacramento Maintenance Yard Maintenance Area 0009	Overall LMA Rating	Total LMA Miles				
	M	19.61				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	0.14		0.14	0.71%		
Trim / Thin Trees	0.04		0.04	0.20%		
Encroachments	1.81		1.81	9.23%	3.73	1.13
Animal Control	0.06		0.06	0.31%		
Erosion / Bank Caving	0.01		0.01	0.05%		
USACE Erosion Survey		0.04	0.16	0.82%		
<i>LMA Totals:</i>	2.06	0.04	2.22	11.32%	3.73	1.13

**Flood Control Project Maintenance
Levee Inspections
LMA District Cover Sheet
Fall 2009 Levee Inspection Results**

Sacramento Maintenance Yard Maintenance Area 0009

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)
* Overall LMA Rating (Fall Only)			M	

** Non-receipt of Summer or Winter Inspection Reports may effect overall annual rating.

* **SPRING INSPECTIONS:** Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall.

FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports.

Comments

**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Fall 2009 Levee Inspection Results

Sacramento Maintenance Yard Maintenance Area 0009

Waterway	Bank	Unit Miles
Unit No. 01 Sacramento River	Left	19.61

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)			M	
Date of Inspection	3/12/2009		9/24/2009	
DWR Inspector	John Williamson		John Williamson	
Accompanied By				

Check one:

During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report.

During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions.

(In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition).

Comments

One of the boxes above is to be checked by the Local Maintaining Agency (LMA). If the second box is checked, additional information must also be submitted. This Unit Cover Sheet should be signed and dated by the LMA Representative and returned to DWR with any additional sheets by September 30 (Summer Inspection) or March 31 (Winter Inspection). Please retain a copy for your records. Please mail all of this information to :

DWR Summer/Winter Inspection Reports
3310 El Camino Avenue, Room LL-30
Sacramento, CA 95821-9000

X

Signature of LMA Representative

Date

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2009

Sacramento Maintenance Yard Maintenance Area 0009

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	19.61	11/05/2009 11/10/2009	John Williamson

LMIR No.	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
1	0.40	0.65	Earthen Levee	Encroachments	CR	PO	Landscaping	38.536467 ° -121.515908 °	38.534230 ° -121.519210 °	5
2	0.42	0.46	Supplemental	USACE Erosion Survey	CR	U	Inspector Comments: tree hazards, slumping	38.536674 ° -121.516357 °	38.536036 ° -121.517087 °	950
3	0.48	0.65	Earthen Levee	Encroachments	WS	PO	Landscaping	38.535710 ° -121.516800 °	38.534232 ° -121.519208 °	6
4	0.53	0.65	Earthen Levee	Encroachments	LS	PO	Buildings Inspector Comments: Hotel La Rivage	38.535031 ° -121.517211 °	38.534199 ° -121.519215 °	966
5	0.67	0.70	Earthen Levee	Encroachments	LS	PO	Buildings	38.534097 ° -121.519482 °	38.533907 ° -121.520050 °	7
6	0.72	0.78	Earthen Levee	Encroachments	LS	CO	Fences Inspector Comments: Fence is a concrete block wall at toe	38.533810 ° -121.520360 °	38.533495 ° -121.521245 °	8
7	0.79	0.80	Earthen Levee	Encroachments	LS	CO	Landscaping	38.533387 ° -121.521462 °	38.533243 ° -121.521710 °	9
8	0.81	0.82	Earthen Levee	Encroachments	LS	PO	Landscaping	38.533250 ° -121.521718 °	38.533093 ° -121.522022 °	10
9	0.84	0.86	Earthen Levee	Encroachments	LS	PO	Landscaping	38.532960 ° -121.522325 °	38.532858 ° -121.522625 °	12
10	0.86	0.88	Earthen Levee	Encroachments	LS	PO	Landscaping	38.532858 ° -121.522625 °	38.532750 ° -121.522965 °	13
11	0.86	0.93	Earthen Levee	Encroachments	WS	PO	Landscaping	38.532858 ° -121.522627 °	38.532460 ° -121.523767 °	14
12	0.88	0.90	Earthen Levee	Encroachments	LS	CO	Landscaping	38.532752 ° -121.522980 °	38.532667 ° -121.523358 °	15
13	0.93	0.94	Earthen Levee	Encroachments	LS	PO	Landscaping	38.532553 ° -121.523735 °	38.532425 ° -121.524013 °	19
14	0.94	0.96	Earthen Levee	Encroachments	LS	PO	Landscaping	38.532427 ° -121.524015 °	38.532297 ° -121.524328 °	21
15	0.94	0.96	Earthen Levee	Encroachments	WS	PO	Landscaping	38.532422 ° -121.524013 °	38.532293 ° -121.524327 °	22
16	0.96	0.98	Earthen Levee	Encroachments	LS	PO	Landscaping	38.532298 ° -121.524328 °	38.532190 ° -121.524623 °	23
17	0.98	1.00	Earthen Levee	Encroachments	LS	CO	Landscaping	38.532192 ° -121.524623 °	38.532082 ° -121.524920 °	24
18	1.00	1.02	Earthen Levee	Encroachments	LS	PO	Landscaping	38.532082 ° -121.524922 °	38.531977 ° -121.525233 °	25

* Location LS : Land Side WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected	C : Corrected
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2009

Sacramento Maintenance Yard Maintenance Area 0009

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	19.61	11/05/2009 11/10/2009	John Williamson

LMIR No	Levee Mile		Category	Item	Location *	Rating **	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
19	1.00	1.02	Earthen Levee	Encroachments	WS PO	Landscaping		38.532080 ° -121.524923 °	38.531977 ° -121.525232 °	26
20	1.02	1.04	Earthen Levee	Encroachments	LS PO	Landscaping		38.531977 ° -121.525235 °	38.531842 ° -121.525577 °	27
21	1.04	1.06	Earthen Levee	Encroachments	LS CO	Landscaping		38.531842 ° -121.525578 °	38.531735 ° -121.525893 °	28
22	1.06	1.08	Earthen Levee	Encroachments	LS PO	Landscaping		38.531737 ° -121.525895 °	38.531635 ° -121.526233 °	29
23	1.10	1.14	Earthen Levee	Encroachments	LS PO	Landscaping		38.531548 ° -121.526607 °	38.531330 ° -121.527215 °	32
24	1.27	1.31	Earthen Levee	Encroachments	LS CO	Landscaping		38.529952 ° -121.528770 °	38.529420 ° -121.528905 °	33
25	1.31	1.34	Earthen Levee	Encroachments	LS CO	Landscaping		38.529412 ° -121.528902 °	38.528912 ° -121.528833 °	34
26	1.31	1.31	Earthen Levee	Encroachments	LS M	Firewood		38.529323 ° -121.528897 °	38.529323 ° -121.528897 °	35
27	1.34	1.36	Earthen Levee	Encroachments	LS CO	Fences		38.528910 ° -121.528835 °	38.528705 ° -121.528823 °	36
28	1.36	1.36	Earthen Levee	Encroachments	LS CO	Landscaping		38.528575 ° -121.528840 °	38.528575 ° -121.528840 °	37
29	1.38	1.40	Earthen Levee	Encroachments	LS CO	Landscaping		38.528420 ° -121.528820 °	38.528115 ° -121.528802 °	38
30	1.62	1.63	Earthen Levee	Encroachments	LS PO	Landscaping		38.525503 ° -121.526658 °	38.525402 ° -121.526473 °	39
31	1.88	1.92	Earthen Levee	Encroachments	LS CO	Landscaping		38.522895 ° -121.523100 °	38.522488 ° -121.522700 °	41
32	1.91	1.91	Earthen Levee	Encroachments	LS PO	Buildings		38.522657 ° -121.522880 °	38.522657 ° -121.522880 °	42
33	2.04	2.04	Earthen Levee	Encroachments	LS PO	Buildings		38.520987 ° -121.522750 °	38.520987 ° -121.522750 °	43
34	2.81	2.81	Earthen Levee	Encroachments	LS CO	Fences		38.516215 ° -121.534468 °	38.516215 ° -121.534468 °	44
35	2.82	2.82	Earthen Levee	Encroachments	LS PO	Buildings		38.516192 ° -121.534672 °	38.516192 ° -121.534672 °	45
36	2.85	2.86	Earthen Levee	Encroachments	LS CO	Landscaping		38.516178 ° -121.535130 °	38.516170 ° -121.535347 °	46

* Location LS : Land Side WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected	C : Corrected
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2009

Sacramento Maintenance Yard Maintenance Area 0009

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	19.61	11/05/2009 11/10/2009	John Williamson

LMIR No.	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
37	2.95	2.96	Earthen Levee	Encroachments	LS	PO	Landscaping	38.516095 ° -121.536918 °	38.516067 ° -121.537200 °	49
38	2.96	2.98	Earthen Levee	Encroachments	LS	PO	Landscaping	38.516067 ° -121.537202 °	38.516035 ° -121.537482 °	50
39	2.98	2.99	Earthen Levee	Encroachments	LS	PO	Landscaping	38.516033 ° -121.537483 °	38.516002 ° -121.537768 °	51
40	2.99	3.01	Earthen Levee	Encroachments	LS	PO	Landscaping	38.516002 ° -121.537777 °	38.515972 ° -121.538070 °	52
41	3.02	3.04	Earthen Levee	Encroachments	LS	PO	Landscaping	38.515948 ° -121.538342 °	38.515912 ° -121.538607 °	54
42	3.02	3.02	Earthen Levee	Encroachments	LS	PO	Landscaping	38.515947 ° -121.538342 °	38.515947 ° -121.538342 °	53
43	3.04	3.05	Earthen Levee	Encroachments	LS	PO	Landscaping	38.515912 ° -121.538607 °	38.515888 ° -121.538897 °	56
44	3.06	3.12	Earthen Levee	Encroachments	LS	CO	Fences	38.515877 ° -121.538948 °	38.515625 ° -121.539987 °	58
45	3.12	3.15	Earthen Levee	Encroachments	LS	PO	Landscaping	38.515602 ° -121.540018 °	38.515510 ° -121.540495 °	59
46	3.15	3.16	Earthen Levee	Encroachments	LS	PO	Landscaping	38.515510 ° -121.540493 °	38.515487 ° -121.540782 °	60
47	3.16	3.18	Earthen Levee	Encroachments	LS	PO	Landscaping	38.515487 ° -121.540782 °	38.515420 ° -121.541030 °	61
48	3.18	3.19	Earthen Levee	Encroachments	LS	PO	Landscaping	38.515422 ° -121.541030 °	38.515368 ° -121.541297 °	62
49	3.19	3.21	Earthen Levee	Encroachments	LS	PO	Landscaping	38.515368 ° -121.541297 °	38.515300 ° -121.541575 °	63
50	3.21	3.22	Earthen Levee	Encroachments	LS	PO	Landscaping	38.515297 ° -121.541577 °	38.515230 ° -121.541818 °	64
51	3.22	3.23	Earthen Levee	Encroachments	LS	PO	Landscaping	38.515225 ° -121.541817 °	38.515158 ° -121.542068 °	65
52	3.24	3.25	Earthen Levee	Encroachments	LS	PO	Landscaping	38.515157 ° -121.542070 °	38.515095 ° -121.542363 °	66
53	3.25	3.27	Earthen Levee	Encroachments	LS	PO	Landscaping	38.515095 ° -121.542367 °	38.515030 ° -121.542665 °	67
54	3.27	3.28	Earthen Levee	Encroachments	LS	PO	Landscaping	38.515032 ° -121.542667 °	38.514977 ° -121.542932 °	68

* Location LS : Land Side WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected	C : Corrected
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2009

Sacramento Maintenance Yard Maintenance Area 0009

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	19.61	11/05/2009 11/10/2009	John Williamson

LMIR No.	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
55	3.28	3.30	Earthen Levee	Encroachments	LS	CO	Landscaping	38.514973 ° -121.542932 °	38.514900 ° -121.543217 °	69
56	3.30	3.31	Earthen Levee	Encroachments	LS	PO	Landscaping	38.514900 ° -121.543218 °	38.514845 ° -121.543470 °	70
57	3.31	3.33	Earthen Levee	Encroachments	LS	PO	Landscaping	38.514847 ° -121.543472 °	38.514810 ° -121.543693 °	71
58	3.32	3.32	Earthen Levee	Animal Control	LS	M	Exterminate rodents and backfill and compact or grout burrows.	38.514782 ° -121.543632 °	38.514782 ° -121.543632 °	967
59	3.33	3.34	Earthen Levee	Encroachments	LS	PO	Landscaping Inspector Comments: new small retaining wall; wrought iron fence on top under construction	38.514810 ° -121.543693 °	38.514758 ° -121.543900 °	72
60	3.34	3.38	Earthen Levee	Encroachments	LS	CO	Fences	38.514760 ° -121.543900 °	38.514613 ° -121.544560 °	73
61	3.60	3.62	Earthen Levee	Encroachments	LS	CO	Fences	38.513487 ° -121.548467 °	38.513392 ° -121.548823 °	74
62	3.62	3.65	Earthen Levee	Encroachments	LS	CO	Landscaping	38.513392 ° -121.548823 °	38.513290 ° -121.549247 °	75
63	3.65	3.69	Earthen Levee	Encroachments	LS	CO	Fences	38.513290 ° -121.549247 °	38.513097 ° -121.550032 °	76
64	3.69	3.71	Earthen Levee	Encroachments	LS	PO	Landscaping	38.513095 ° -121.550033 °	38.513027 ° -121.550235 °	77
65	3.71	3.72	Earthen Levee	Encroachments	LS	PO	Landscaping	38.513027 ° -121.550237 °	38.512928 ° -121.550500 °	78
66	3.72	3.74	Earthen Levee	Encroachments	LS	PO	Landscaping	38.512927 ° -121.550500 °	38.512803 ° -121.550747 °	79
67	3.74	3.75	Earthen Levee	Encroachments	LS	PO	Landscaping	38.512802 ° -121.550747 °	38.512668 ° -121.550983 °	80
68	3.75	3.77	Earthen Levee	Encroachments	LS	PO	Landscaping	38.512668 ° -121.550983 °	38.512550 ° -121.551212 °	81
69	3.77	3.78	Earthen Levee	Encroachments	LS	PO	Landscaping	38.512548 ° -121.551212 °	38.512418 ° -121.551428 °	82
70	3.78	3.80	Earthen Levee	Encroachments	LS	PO	Landscaping	38.512417 ° -121.551428 °	38.512283 ° -121.551662 °	83
71	3.80	3.81	Earthen Levee	Encroachments	LS	PO	Landscaping	38.512283 ° -121.551662 °	38.512180 ° -121.551847 °	84
72	3.81	3.82	Earthen Levee	Encroachments	LS	PO	Landscaping	38.512180 ° -121.551847 °	38.512052 ° -121.552025 °	85

* Location LS : Land Side WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected C : Corrected
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2009

Sacramento Maintenance Yard Maintenance Area 0009

Waterway		Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River		Left	19.61	11/05/2009 11/10/2009	John Williamson

LMIR No	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
73	3.82	3.84	Earthen Levee	Encroachments	LS	PO	Landscaping	38.512052 ° -121.552027 °	38.511905 ° -121.552210 °	86
74	3.84	3.85	Earthen Levee	Encroachments	LS	PO	Landscaping	38.511903 ° -121.552212 °	38.511752 ° -121.552373 °	87
75	3.85	3.87	Earthen Levee	Encroachments	LS	PO	Landscaping	38.511752 ° -121.552375 °	38.511555 ° -121.552592 °	88
76	3.87	3.89	Earthen Levee	Encroachments	LS	PO	Landscaping	38.511557 ° -121.552592 °	38.511373 ° -121.552785 °	89
77	3.89	3.90	Earthen Levee	Encroachments	LS	PO	Landscaping	38.511373 ° -121.552787 °	38.511205 ° -121.552950 °	90
78	3.90	3.92	Earthen Levee	Encroachments	LS	PO	Landscaping	38.511205 ° -121.552948 °	38.511035 ° -121.553097 °	91
79	3.92	3.93	Earthen Levee	Encroachments	LS	PO	Landscaping	38.511033 ° -121.553097 °	38.510850 ° -121.553245 °	92
80	3.93	3.95	Earthen Levee	Encroachments	LS	PO	Landscaping	38.510850 ° -121.553247 °	38.510663 ° -121.553398 °	93
81	3.95	3.96	Earthen Levee	Encroachments	LS	PO	Landscaping	38.510663 ° -121.553400 °	38.510482 ° -121.553543 °	94
82	3.96	3.98	Earthen Levee	Encroachments	LS	PO	Landscaping	38.510480 ° -121.553543 °	38.510285 ° -121.553682 °	95
83	3.98	3.99	Earthen Levee	Encroachments	LS	PO	Landscaping	38.510285 ° -121.553682 °	38.510065 ° -121.553823 °	96
84	3.99	4.01	Earthen Levee	Encroachments	LS	CO	Landscaping	38.510065 ° -121.553822 °	38.509898 ° -121.553913 °	97
85	4.01	4.02	Earthen Levee	Encroachments	LS	PO	Landscaping	38.509897 ° -121.553913 °	38.509713 ° -121.554023 °	98
86	4.02	4.03	Earthen Levee	Encroachments	LS	PO	Landscaping	38.509712 ° -121.554023 °	38.509533 ° -121.554122 °	99
87	4.04	4.04	Earthen Levee	Animal Control	LS	M	Exterminate rodents and backfill and compact or grout burrows.	38.509508 ° -121.554148 °	38.509508 ° -121.554148 °	968
88	4.05	4.07	Earthen Levee	Encroachments	LS	PO	Landscaping Inspector Comments: cactus	38.509313 ° -121.554242 °	38.509083 ° -121.554355 °	101
89	4.07	4.08	Earthen Levee	Encroachments	LS	PO	Landscaping	38.509082 ° -121.554355 °	38.508875 ° -121.554448 °	102
90	4.08	4.10	Earthen Levee	Encroachments	LS	PO	Landscaping	38.508873 ° -121.554448 °	38.508680 ° -121.554537 °	103

* Location LS : Land Side WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected C : Corrected
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2009

Sacramento Maintenance Yard Maintenance Area 0009

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	19.61	11/05/2009 11/10/2009	John Williamson

LMR No	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
91	4.11	4.13	Earthen Levee	Encroachments	LS	PO	Landscaping	38.508490 ° -121.554647 °	38.508297 ° -121.554747 °	105
92	4.11	4.11	Earthen Levee	Encroachments	LS	PO	Landscaping	38.508488 ° -121.554647 °	38.508488 ° -121.554647 °	104
93	4.13	4.14	Earthen Levee	Encroachments	LS	PO	Landscaping	38.508297 ° -121.554748 °	38.508155 ° -121.554842 °	106
94	4.15	4.15	Earthen Levee	Encroachments	LS	PO	Buildings	38.508000 ° -121.554950 °	38.508000 ° -121.554950 °	107
95	4.17	4.20	Earthen Levee	Encroachments	LS	CO	Fences	38.507720 ° -121.555128 °	38.507375 ° -121.555348 °	108
96	4.23	4.25	Earthen Levee	Encroachments	LS	CO	Fences	38.506937 ° -121.555557 °	38.506617 ° -121.555678 °	109
97	4.25	4.28	Earthen Levee	Encroachments	LS	PO	Landscaping	38.506613 ° -121.555680 °	38.506325 ° -121.555792 °	110
98	4.28	4.30	Earthen Levee	Encroachments	LS	PO	Landscaping	38.506323 ° -121.555788 °	38.506018 ° -121.555907 °	111
99	4.30	4.32	Earthen Levee	Encroachments	LS	PO	Landscaping	38.506017 ° -121.555907 °	38.505682 ° -121.556047 °	112
100	4.34	4.37	Earthen Levee	Encroachments	LS	PO	Landscaping	38.505375 ° -121.556150 °	38.505050 ° -121.556225 °	114
101	4.37	4.39	Earthen Levee	Encroachments	LS	CO	Landscaping	38.505048 ° -121.556225 °	38.504732 ° -121.556350 °	115
102	4.37	4.37	Earthen Levee	Trim / Thin Trees	LS	M	Trim and thin trees to allow visibility of the ground and room to flood fight. Inspector Comments: tree broke in half and fell on levee slope needs to be cut up by home owner	38.505044 ° -121.556263 °	38.505044 ° -121.556263 °	969
103	4.39	4.41	Earthen Levee	Encroachments	LS	PO	Landscaping	38.504728 ° -121.556350 °	38.504413 ° -121.556447 °	116
104	4.41	4.43	Earthen Levee	Encroachments	LS	PO	Landscaping	38.504413 ° -121.556443 °	38.504162 ° -121.556527 °	117
105	4.43	4.45	Earthen Levee	Encroachments	LS	PO	Landscaping	38.504160 ° -121.556528 °	38.503882 ° -121.556608 °	118
106	4.45	4.47	Earthen Levee	Encroachments	LS	PO	Landscaping	38.503883 ° -121.556608 °	38.503677 ° -121.556657 °	119
107	4.47	4.49	Earthen Levee	Encroachments	LS	PO	Landscaping	38.503670 ° -121.556658 °	38.503403 ° -121.556758 °	120
108	4.49	4.50	Earthen Levee	Encroachments	LS	PO	Landscaping	38.503403 ° -121.556760 °	38.503185 ° -121.556865 °	121

* Location LS : Land Side WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected C : Corrected
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2009

Sacramento Maintenance Yard Maintenance Area 0009

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	19.61	11/05/2009 11/10/2009	John Williamson

LMIR No	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
109	4.50	4.52	Earthen Levee	Encroachments	LS PO	Landscaping		38.503185 ° -121.556865 °	38.502960 ° -121.556963 °	122
110	4.50	4.50	Earthen Levee	Encroachments	LS CO	Buildings		38.503162 ° -121.556870 °	38.503162 ° -121.556870 °	123
111	4.52	4.54	Earthen Levee	Encroachments	LS PO	Landscaping		38.502960 ° -121.556963 °	38.502743 ° -121.557110 °	124
112	4.54	4.55	Earthen Levee	Encroachments	LS PO	Landscaping		38.502743 ° -121.557115 °	38.502532 ° -121.557245 °	125
113	4.55	4.57	Earthen Levee	Encroachments	LS PO	Landscaping		38.502532 ° -121.557247 °	38.502317 ° -121.557360 °	126
114	4.57	4.59	Earthen Levee	Encroachments	LS PO	Landscaping		38.502315 ° -121.557360 °	38.502097 ° -121.557442 °	127
115	4.59	4.60	Earthen Levee	Encroachments	LS PO	Landscaping		38.502098 ° -121.557443 °	38.501833 ° -121.557537 °	128
116	4.60	4.63	Earthen Levee	Encroachments	LS PO	Landscaping		38.501832 ° -121.557537 °	38.501523 ° -121.557623 °	129
117	4.69	4.75	Earthen Levee	Encroachments	LS CO	Fences		38.500680 ° -121.557755 °	38.499735 ° -121.557807 °	130
118	4.75	4.79	Earthen Levee	Encroachments	LS PO	Landscaping		38.499713 ° -121.557805 °	38.499225 ° -121.557802 °	131
119	4.85	4.88	Earthen Levee	Encroachments	LS PO	Landscaping		38.498385 ° -121.557717 °	38.497915 ° -121.557612 °	132
120	4.93	4.99	Earthen Levee	Encroachments	LS PO	Landscaping		38.497265 ° -121.557407 °	38.496430 ° -121.557097 °	133
121	4.99	5.03	Earthen Levee	Encroachments	LS PO	Landscaping		38.496393 ° -121.557087 °	38.495905 ° -121.556833 °	135
122	5.02	5.02	Earthen Levee	Encroachments	LS CO	Buildings		38.496033 ° -121.556905 °	38.496033 ° -121.556905 °	136
123	5.03	5.04	Earthen Levee	Encroachments	LS CO	Landscaping		38.495905 ° -121.556835 °	38.495732 ° -121.556718 °	137
124	5.04	5.04	Earthen Levee	Encroachments	LS CO	Buildings		38.495728 ° -121.556717 °	38.495728 ° -121.556717 °	138
125	5.05	5.05	Earthen Levee	Encroachments	LS CO	Buildings		38.495617 ° -121.556635 °	38.495617 ° -121.556635 °	139
126	5.14	5.22	Earthen Levee	Encroachments	LS PO	Landscaping		38.494467 ° -121.555767 °	38.493453 ° -121.555075 °	141

* Location LS : Land Side WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected	C : Corrected
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2009

Sacramento Maintenance Yard Maintenance Area 0009

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	19.61	11/05/2009 11/10/2009	John Williamson

LMIR No	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
127	5.23	5.29	Earthen Levee	Encroachments	LS	CO	Fences	38.493337 ° -121.554985 °	38.492628 ° -121.554375 °	142
128	5.29	5.33	Earthen Levee	Encroachments	LS	PO	Landscaping	38.492628 ° -121.554378 °	38.492118 ° -121.553970 °	143
129	5.31	5.31	Earthen Levee	Encroachments	LS	CO	Buildings	38.492470 ° -121.554265 °	38.492470 ° -121.554265 °	145
130	5.31	5.31	Earthen Levee	Encroachments	LS	CO	Buildings	38.492470 ° -121.554255 °	38.492470 ° -121.554255 °	144
131	5.33	5.40	Earthen Levee	Encroachments	LS	PO	Landscaping	38.492117 ° -121.553967 °	38.491357 ° -121.553313 °	146
132	5.40	5.44	Earthen Levee	Encroachments	LS	PO	Landscaping	38.491358 ° -121.553313 °	38.490938 ° -121.552923 °	148
133	5.49	5.51	Earthen Levee	Encroachments	LS	PO	Landscaping	38.490277 ° -121.552368 °	38.490053 ° -121.552138 °	149
134	5.51	5.53	Earthen Levee	Encroachments	LS	PO	Landscaping	38.490053 ° -121.552138 °	38.489812 ° -121.551965 °	150
135	5.53	5.55	Earthen Levee	Encroachments	LS	PO	Landscaping	38.489815 ° -121.551968 °	38.489592 ° -121.551802 °	151
136	5.55	5.58	Earthen Levee	Encroachments	LS	CO	Landscaping	38.489592 ° -121.551800 °	38.489222 ° -121.551543 °	152
137	5.58	5.60	Earthen Levee	Encroachments	LS	CO	Fences	38.489218 ° -121.551542 °	38.488952 ° -121.551345 °	153
138	5.98	6.06	Earthen Levee	Encroachments	LS	PO	Landscaping	38.484248 ° -121.547885 °	38.483265 ° -121.547243 °	155
139	6.90	6.90	Earthen Levee	Encroachments	LS	CO	Landscaping	38.475062 ° -121.536438 °	38.475062 ° -121.536438 °	156
140	6.96	6.96	Earthen Levee	Encroachments	LS	CO	Landscaping	38.474890 ° -121.535450 °	38.474890 ° -121.535450 °	157
141	7.32	7.32	Earthen Levee	Encroachments	LS	PO	Landscaping	38.474848 ° -121.528808 °	38.474848 ° -121.528808 °	158
142	7.38	7.39	Earthen Levee	Encroachments	LS	CO	Fences	38.474888 ° -121.527813 °	38.474917 ° -121.527503 °	159
143	7.52	7.55	Earthen Levee	Encroachments	LS	CO	Fences	38.475170 ° -121.525220 °	38.475225 ° -121.524653 °	162
144	7.55	7.58	Earthen Levee	Encroachments	LS	PO	Landscaping	38.475223 ° -121.524652 °	38.475277 ° -121.524128 °	163

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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2009

Sacramento Maintenance Yard Maintenance Area 0009

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	19.61	11/05/2009 11/10/2009	John Williamson

LMR No	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
145	7.58	7.69	Earthen Levee	Encroachments	LS	PO	Landscaping	38.475282 ° -121.524130 °	38.475377 ° -121.522092 °	164
146	8.85	10.63	Earthen Levee	Encroachments	CR	M	Equipment Inspector Comments: Encroachment is railroad tracks (equipment), access is very limited, no patrol access, vegetation maint. Is difficult, tracks end at Cliff's Marina where highway 160 crosses tracks, LM9.36-9.80 is the town of Freeport with many encroachments	38.469873 ° -121.503680 °	38.444723 ° -121.500283 °	166
147	9.20	9.20	Earthen Levee	Erosion / Bank Caving	WS	M	Note and monitor erosion site. Inspector Comments: GPS point is upstream of site. Raincoat was placed last winter to help prevent more erosion.	38.464895 ° -121.503212 °	38.464895 ° -121.503212 °	951
148	9.31	9.33	Earthen Levee	Encroachments	LS	PO	Landscaping	38.463265 ° -121.502870 °	38.463007 ° -121.502712 °	168
149	9.34	9.34	Earthen Levee	Encroachments	LS	CO	Fences	38.462900 ° -121.502762 °	38.462900 ° -121.502762 °	169
150	9.35	9.35	Earthen Levee	Encroachments	LS	CO	Buildings	38.462803 ° -121.502747 °	38.462803 ° -121.502747 °	170
151	9.35	9.35	Earthen Levee	Encroachments	LS	CO	Fences	38.462728 ° -121.502727 °	38.462728 ° -121.502727 °	171
152	9.36	9.36	Earthen Levee	Encroachments	LS	CO	Buildings	38.462643 ° -121.502677 °	38.462643 ° -121.502677 °	172
153	9.36	9.36	Earthen Levee	Encroachments	LS	PO	Buildings	38.463460 ° -121.499882 °	38.463460 ° -121.499882 °	167
154	9.36	9.36	Earthen Levee	Encroachments	LS	CO	Fences	38.462598 ° -121.502668 °	38.462598 ° -121.502668 °	173
155	9.37	9.37	Earthen Levee	Encroachments	LS	CO	Buildings	38.462535 ° -121.502658 °	38.462535 ° -121.502658 °	174
156	9.41	9.41	Earthen Levee	Encroachments	LS	PO	Landscaping	38.461970 ° -121.502422 °	38.461970 ° -121.502420 °	175
157	9.41	9.41	Earthen Levee	Encroachments	LS	CO	Buildings	38.461955 ° -121.502437 °	38.461955 ° -121.502437 °	176
158	9.41	9.41	Earthen Levee	Encroachments	LS	PO	Landscaping	38.461955 ° -121.502437 °	38.461955 ° -121.502437 °	177
159	9.48	9.48	Earthen Levee	Encroachments	LS	CO	Buildings	38.460995 ° -121.502093 °	38.460995 ° -121.502093 °	178
160	9.50	9.50	Earthen Levee	Encroachments	LS	CO	Fences	38.460717 ° -121.502172 °	38.460717 ° -121.502172 °	179

* Location LS : Land Side WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected	C : Corrected
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2009

Sacramento Maintenance Yard Maintenance Area 0009

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	19.61	11/05/2009 11/10/2009	John Williamson

LMIR No	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
161	9.50	9.51	Earthen Levee	Encroachments	LS	PO	Landscaping	38.460717 ° -121.502172 °	38.460392 ° -121.502310 °	180
162	9.51	9.60	Earthen Levee	Encroachments	LS	CO	Fences	38.460392 ° -121.502310 °	38.459377 ° -121.501568 °	181
163	9.60	9.60	Earthen Levee	Encroachments	LS	CO	Buildings	38.459268 ° -121.501492 °	38.459268 ° -121.501492 °	182
164	9.60	9.63	Earthen Levee	Encroachments	LS	PO	Landscaping	38.459268 ° -121.501492 °	38.458917 ° -121.501357 °	183
165	9.67	9.67	Earthen Levee	Encroachments	LS	PO	Buildings Inspector Comments: Freeport bait shop	38.458275 ° -121.501338 °	38.458275 ° -121.501338 °	184
166	9.67	9.69	Earthen Levee	Encroachments	WS	PO	Landscaping	38.458242 ° -121.501340 °	38.458018 ° -121.501317 °	186
167	9.67	9.70	Earthen Levee	Encroachments	LS	PO	Landscaping	38.458242 ° -121.501340 °	38.457873 ° -121.501290 °	185
168	10.64	10.64	Earthen Levee	Encroachments	WS	PO	Buildings Inspector Comments: Cliff's Marina flood wall was added in 2007	38.444595 ° -121.500277 °	38.444595 ° -121.500277 °	188
169	10.82	10.82	Earthen Levee	Encroachments	LS	PO	Landscaping	38.442057 ° -121.501180 °	38.442057 ° -121.501180 °	221
170	10.89	10.89	Earthen Levee	Encroachments	LS	PO	Landscaping	38.441133 ° -121.501632 °	38.441133 ° -121.501632 °	220
171	10.94	10.94	Earthen Levee	Encroachments	LS	PO	Landscaping	38.440577 ° -121.502058 °	38.440577 ° -121.502058 °	219
172	11.03	11.06	Earthen Levee	Trim / Thin Trees	LS	M	Thin trees to allow visibility of the ground and room to flood fight.	38.439515 ° -121.502997 °	38.439187 ° -121.503318 °	218
173	11.08	11.08	Earthen Levee	Encroachments	LS	PO	Landscaping	38.438938 ° -121.503608 °	38.438938 ° -121.503608 °	217
174	11.14	11.14	Earthen Levee	Encroachments	LS	PO	Landscaping	38.438320 ° -121.504243 °	38.438320 ° -121.504243 °	216
175	11.18	11.18	Earthen Levee	Encroachments	LS	PO	Landscaping	38.437920 ° -121.504773 °	38.437920 ° -121.504773 °	215
176	11.21	11.21	Earthen Levee	Encroachments	LS	PO	Landscaping	38.437613 ° -121.505243 °	38.437613 ° -121.505243 °	214
177	11.32	11.32	Earthen Levee	Encroachments	LS	CO	Landscaping	38.436662 ° -121.506745 °	38.436662 ° -121.506745 °	213
178	11.46	11.46	Earthen Levee	Encroachments	LS	CO	Landscaping	38.435585 ° -121.508928 °	38.435585 ° -121.508928 °	212

* Location LS : Land Side WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected C : Corrected
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2009

Sacramento Maintenance Yard Maintenance Area 0009

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	19.61	11/05/2009 11/10/2009	John Williamson

LMIR No	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
179	11.50	11.50	Earthen Levee	Encroachments	LS	PO	Landscaping	38.435385 ° -121.509577 °	38.435385 ° -121.509577 °	211
180	11.67	11.67	Earthen Levee	Encroachments	LS	PO	Buildings	38.434465 ° -121.512453 °	38.434465 ° -121.512453 °	210
181	11.68	11.68	Earthen Levee	Encroachments	LS	PO	Landscaping	38.434413 ° -121.512623 °	38.434413 ° -121.512623 °	209
182	12.14	12.14	Earthen Levee	Encroachments	LS	PO	Landscaping	38.433977 ° -121.520955 °	38.433977 ° -121.520955 °	208
183	12.27	12.27	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	38.434062 ° -121.523323 °	38.434062 ° -121.523323 °	958
184	12.54	12.54	Earthen Levee	Encroachments	LS	PO	Landscaping	38.433543 ° -121.528113 °	38.433543 ° -121.528113 °	225
185	12.88	12.88	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: Arundo two patches	38.430264 ° -121.531419 °	38.430264 ° -121.531419 °	963
186	12.90	12.90	Earthen Levee	Encroachments	LS	PO	Landscaping	38.429872 ° -121.531310 °	38.429872 ° -121.531310 °	207
187	13.60	13.60	Earthen Levee	Encroachments	LS	PO	Landscaping	38.421237 ° -121.524858 °	38.421237 ° -121.524858 °	206
188	14.43	14.43	Earthen Levee	Encroachments	LS	PO	Landscaping	38.411062 ° -121.517315 °	38.411062 ° -121.517315 °	205
189	14.93	14.93	Earthen Levee	Encroachments	LS	CO	Fences	38.404527 ° -121.513715 °	38.404527 ° -121.513715 °	957
190	15.49	15.49	Earthen Levee	Encroachments	WS	M	Debris	38.396790 ° -121.511922 °	38.396790 ° -121.511922 °	959
191	15.72	15.72	Earthen Levee	Vegetation	LS	M	Elderberries are blocking visibility and flood fight capability.	38.393428 ° -121.512130 °	38.393428 ° -121.512130 °	204
192	15.94	15.94	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: Arundo and catus	38.390347 ° -121.512493 °	38.390347 ° -121.512493 °	203
193	16.01	16.12	Earthen Levee	Encroachments	LS	PO	Fences	38.389423 ° -121.512783 °	38.387844 ° -121.513395 °	965 Y
194	16.15	16.32	Earthen Levee	Encroachments	LS	PO	Landscaping Inspector Comments: Rosebud and house upstream	38.387458 ° -121.513543 °	38.385250 ° -121.514923 °	202
195	16.22	16.22	Earthen Levee	Vegetation	WS	M	Elderberries are blocking visibility and flood fight capability.	38.386498 ° -121.514134 °	38.386498 ° -121.514134 °	952

* Location LS : Land Side WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected C : Corrected
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2009

Sacramento Maintenance Yard Maintenance Area 0009

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	19.61	11/05/2009 11/10/2009	John Williamson

LMIR No	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
196	16.34	16.66	Earthen Levee	Encroachments	LS	PO	Fences	38.385070 ° -121.515143 °	38.381971 ° -121.519487 °	964 Y
197	16.35	16.35	Earthen Levee	Vegetation	WS	M	Elderberries are blocking visibility and flood fight capability.	38.384957 ° -121.515321 °	38.384957 ° -121.515321 °	953
198	16.71	16.71	Earthen Levee	Encroachments	LS	M	Equipment	38.381618 ° -121.520115 °	38.381618 ° -121.520115 °	201
199	16.89	16.89	Earthen Levee	Trim / Thin Trees	WS	C	Trim trees to at least five feet above ground level.	38.379958 ° -121.522539 °	38.379958 ° -121.522539 °	954
200	17.35	17.35	Earthen Levee	Encroachments	LS	PO	Landscaping	38.373798 ° -121.522138 °	38.373798 ° -121.522138 °	200
201	17.59	17.59	Earthen Levee	Encroachments	LS	PO	Landscaping	38.370453 ° -121.520878 °	38.370453 ° -121.520878 °	199
202	17.69	17.75	Earthen Levee	Encroachments	WS	PO	Buildings Inspector Comments: Town of Hood	38.369102 ° -121.520500 °	38.368225 ° -121.520298 °	189
203	17.85	17.85	Earthen Levee	Encroachments	LS	PO	Buildings Inspector Comments: pumphouse downstream of the town Hood	38.366900 ° -121.520022 °	38.366900 ° -121.520022 °	198
204	18.40	18.40	Earthen Levee	Encroachments	LS	PO	Landscaping	38.359500 ° -121.521797 °	38.359500 ° -121.521797 °	197
205	18.57	18.57	Earthen Levee	Encroachments	LS	PO	Fences	38.358278 ° -121.524323 °	38.358278 ° -121.524323 °	956
206	18.95	18.95	Earthen Levee	Vegetation	WS	M	Elderberries are blocking visibility and flood fight capability.	38.354253 ° -121.528928 °	38.354253 ° -121.528928 °	190
207	19.00	19.06	Earthen Levee	Vegetation	WS	M	Elderberries are blocking visibility and flood fight capability.	38.353785 ° -121.529430 °	38.353038 ° -121.530123 °	192
208	19.06	19.06	Earthen Levee	Encroachments	LS	PO	Landscaping	38.352902 ° -121.530038 °	38.352902 ° -121.530038 °	196
209	19.18	19.18	Earthen Levee	Vegetation	WS	M	Elderberries are blocking visibility and flood fight capability.	38.351783 ° -121.531403 °	38.351783 ° -121.531403 °	193
210	19.18	19.22	Earthen Levee	Encroachments	LS	PO	Landscaping	38.351662 ° -121.531330 °	38.351197 ° -121.531785 °	194
211	19.27	19.27	Earthen Levee	Animal Control	LS	M	Exterminate rodents and backfill and compact or grout burrows.	38.350572 ° -121.532411 °	38.350572 ° -121.532411 °	962
212	19.28	19.28	Earthen Levee	Animal Control	LS	M	No rodents visible, but rodent burrows visible; need to backfill and compact or grout borrows.	38.350550 ° -121.532414 °	38.350550 ° -121.532414 °	224
213	19.36	19.36	Earthen Levee	Animal Control	LS	M	Exterminate rodents and backfill and compact or grout burrows.	38.349610 ° -121.533455 °	38.349610 ° -121.533455 °	961

* Location LS : Land Side WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected C : Corrected
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2009

Sacramento Maintenance Yard Maintenance Area 0009

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	19.61	11/05/2009 11/10/2009	John Williamson

LMIR No	Levee Mile		Category	Item	Location *	Rating **	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
214	19.53	19.53	Earthen Levee	Animal Control	LS	M	Exterminate rodents and backfill and compact or grout burrows.	38.347681 ° -121.535428 °	38.347681 ° -121.535428 °	960

<p>* Location</p> <p>LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating</p> <p>A : Acceptable M : Minimally Acceptable U : Unacceptable</p> <p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p> <p>C : Corrected</p>
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2009

Sacramento Maintenance Yard Maintenance Area 0009

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	19.61	11/05/2009 11/10/2009	John Williamson

Levee Mile Report Line	193
Start Levee Mile	16.01
End Levee Mile	16.12
Location	Land Side
Category	Earthen Levee
Item	Encroachments
no permi for fence at toe	
johngw_f_20091209_087.jpg	



Levee Mile Report Line	196
Start Levee Mile	16.34
End Levee Mile	16.66
Location	Land Side
Category	Earthen Levee
Item	Encroachments
no permit for fence at toe	
johngw_f_20091209_088.jpg	



Levee Mile Report Line	196
Start Levee Mile	16.34
End Levee Mile	16.66
Location	Land Side
Category	Earthen Levee
Item	Encroachments
no permit for fence at toe	
johngw_f_20091209_089.jpg	



* Location LS : Land Side WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected	C : Corrected
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